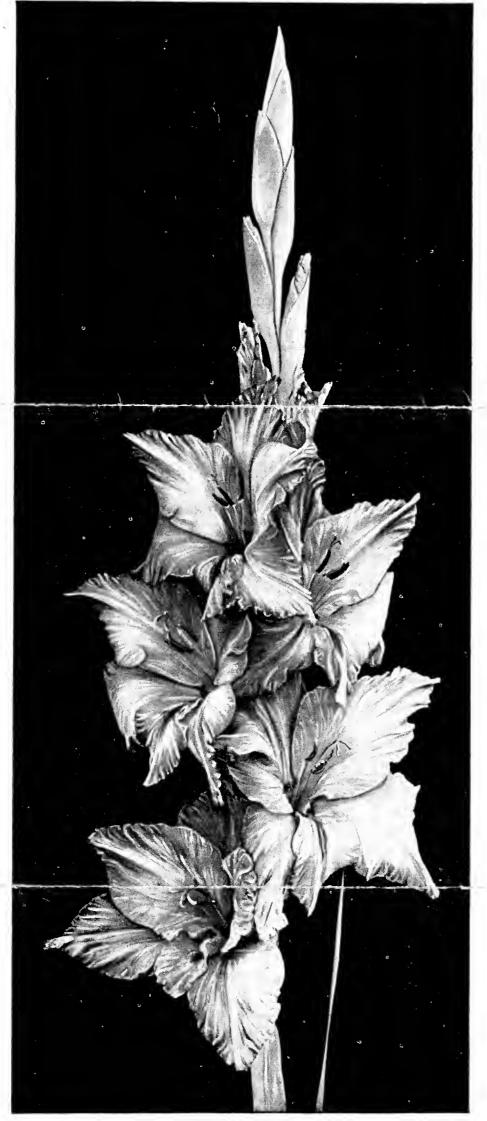
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KING ARTHUR

# 1 9 3 7 14th SEASON

Descriptive List of

# GLADIOLUS

The Cream of the

## NOVELTIES

and the Best of the

## **OLDER VARIETIES**

ARTHUR A. ARENIUS

59 Bliss Road LONGMEADOW, MASS.

#### FOREWORE

This is my fourteenth year and this list is presented with my appreciation for your patronage which has enabled me to increase my business each year. This season my planting covered about ten acres. The midsummer drouth affected the blooms somewhat, but the fall rains were beneficial to the bulb growth and I have harvested a very fine crop of bulbs. You will note

that several varieties have been dropped from the list and newer varieties added. This is in keeping with my policy of discarding a variety as soon as something better comes along to take its place. Outstanding glads in my garden this past season were the following: Adirondack, huge rose with blotch; Allegro, fine (Continued on back page)





### **THREE NEW ARENIUS ORIGINATIONS** FOR 1937

Coral Cluster According to Ridgeways, a clear coral tell with small deeper lines in the throat. A decorative variety, practically a self color, with 5 or 6 open. Spikes always straight and the perfectly placed bloom has exceptional keeping qualities. Milseason and medium increase. Bulbs always healthy. I have a fair stock, so price is reasonable

	Large	Medium	Small	Bulblets
1	1.00	.75	50	.10
10	8.00	6,00	4.00	.80
100		48,00	32,00	6, 10
1000				50,00

Lavender Queen According to Ridgeways, a visited bayender. Usuadly of a clear color. Spike tall and vigorous, always straight and large blooms perfectly placed. Good propagator. Midsenson, 1 consider this my host lavender. Have a fail stock so can offer it at a reasonable introductory price.

	Large	Medium	Small	Bulblets
1	2.00	1.50	1.00	.20
10	16,100	12.00	8,00	1.60
100		96.00	61,00	12.80
1000				100,00

Scarlet Glow The Irrightest and clearest colored scarlet I have seen. Very tall with large ldooms, Stock limited. Medium propagator,

	Large	Medium	Small	Bulldets
1	10.00	7.50	5.00	1.00
10		17(((1)1)	40,00	8.00
100				60.00
Above Vari	eties:			
	Large	Medium	Small	Bulblets
1 each	12.00	8,50	6.00	1.20
3 each	30,00	22.00	15.00	3.00
10 each		55.00	40.00	8.00
100 each				65.00

INDEX TO ORIGINATORS: (A) Austin; (Aust.) Australian; (C) Coleman; (D) Dirper; (Dre.) Decorah; (El.) Ellis; (K.) Kunderd; (Pf.) Pfitzer; (Sal.) Salbach.

Priced per 100 at 8 times the 10 rate. Single rate at one-tenth of 10 rate. No single item less than 10 cents. Per		$_{z_{1}''+1^{+}_{1}}^{\mathrm{Medium}}$			dels
Adelaide (Christ) new lavender			\$1.00	1	\$0.2
Quite outstanding 1	\$ .35	\$ .20		100	. 35
Aida (Pf.) early dark blue. Fine	.40	.20	.15	100	.10
Albania (Kemp) good commercial white	.40	.30	.15	100	.10
Albatros (Pf.) fine new white. Good commercial	, (31)	. 10	(92,	100	.14
probably best light blues 1	1.00	.75	.50	10	. 7
Allemania (Pf.) tall bright scarlet	1.00	.75	.35	10	.50
Amador (Kingsley) bright red	.60	.10	.20	100	.24
Arabella (I'f.) slark red, tall	.70	.10	.25	1.0	.5/
Ave Maria (Pf.) fine light blue	.50	.30	.15	100	.10
largest and tallest glads	,40	.20	,10	100	.10
height, early	1.100	.75	.50	100	. 14
Beowulf (Nitchman) large lavender rose	12.00	8,00	4,00	1	1.00
Berty Mair (Mair) lavender, many open 1	.20	.15	.10	10	.10
Berty Snow (Mair) fine lavender, many open	.50	.25	.15	1/00	.11
glads, late	.40	.20	.10	100	.1
Bleeding Heart (Brown) tall fine blotched pink10	.50	.30	.15	100	.13
Blue Agmiral (Christ) clear deep violet blue10	2.00	1.20	.80	10	.20
Blue Danube (Pf.) light blue, tall strong grower10	.50	.30	.20	100	. 21
Blue Delight (Douglass) deep rich blue d			.15	1.0	.35
Blue Peacock (Sal.) blue with peacock feather in throatd Blue Schonheit (Pf.) Pfeitzer's new medium litue. Lanks	,20	.15	.10	10 (	1.00
very promising	4.00	2.50	1.50	110	1.00
markings, tall and vigorous			.75	100	.51
Break O'Day (Bill) early commercial pink	.40	.20	.10	100	.10
Cara Mia (Miller) very early pink	.40	.20	.10	100	.10
Capt, Boynton (Boyn.) fine tall lavender	.40	.20	.10	100	.10
	1.00	.60	.30	100	.00
Christabel (Mitsch) shrimp pink, cream throat	.40	.20	.10	100	.10
Col. Lindbergh (Harrison) red, cream throat	.50	.30	.15	100	.20

Priced per 100 at 8 times the 10 cate. Single rate at one-tenth of 10 rate, No single item less than 10 cents.

Per 11," in 3,"-11, " Small Bulblets

No single item less than 10 cents.	Fer	1)," up	34"-11a"	38 11-34 1	Per	iets .
Constancy (Arenius) large rase, tall and clear color. A f	ine					
addition to the few rose colored glads		.50	.30	.15	100	.10
Coronation (Palmer) light salmon and yellow			1.50	$\frac{.20}{4.00}$	100	.30
Debonair (Palmer) tall pink with cream throat	10	1.00	.75	,50	100	.25
Debonair (Palmer) tall pink with cream throat December Snow (Nitchman) large creamy white	1	8.00	5.IN)	3.00	1	.75
Do X (Pf.) tall light yellow, good placement. Dr. Bennett (11) best all purpose red Dr. Dur (Pf.) test all purpose red		.60 .19	.40	.20	10	.10
Dr. Ourr (Pf.) best early cleam white, one if the fi to bloom. Worthwhile Ouna (Palmer) pretty pink and buff	icst	. 19		.10	107	.10
Dune Palman Technicis	10	.50	.30	.15	100	.20
Early Melody (Aremus) very tall early minkish layend	19 ler	.60	. 41)	.20	100	.20
Early Melody (Aremus) very tall early pinkish lavend Gord commercial Edith Robson (Brown) tall peach pink, extra.	10	.50	.30	.15	100	.10
Eifin Queen (Christ) large pure salman	10	.75 5,00	.50 3,50	.25 2.00	100	.20
Emma (Velthuys) (use with deeper blotch	10	.50	.30	.15	100	.10
Festival Queen (Sal.) large geranium pink	1		.35	.20	14)	.50
Emma (Velthuys) (use with deeper didtch, Festival Queen (Sal.) large geranium pink, loral Beauty puctly rose pink, Frank O. Shepardson (Fischer) beautiful pink with complex blotch.	1			.50	10	1.10
		.00			10	.50
		.80	,60	. 10	100	,40
Giant Nymph (C.) commercial pink	10	.25	,20	.10	10 100	.15
Georgette (Kingsley) a very beautiful early pink.  Giant Nymph (C.) commercial pink  Gladys Clegg (Aust.) very early apricot with garnet blot	ch 1	.50			10	.50
Gloriana (Betscher) tall salmon and yellow	10	.40	.20	.10	100	.10
Gold Eagle (A) very early yellow Golden Chimes (EL) fine yellow, extra Golden Dream (Groff, late yellow Grand Master (Lave) tall with many open, deep maroon Halley (E) very early yellow pools	10	,40 ,80	.50	,10	$\frac{100}{100}$	.10
Golden Dream (Groff.) late yellow	10	.40	.20	.10	100	.05
Halley (E.) very early valous make	10	11 11	90	10	100	2.00
Halley (E.) very early salman pink. Helligtum (Pt.) Pfitzer's new white. Helmsdale (Aust.) fine red Heimsdale (Aust.) fine red Heim Wills (Sal.) tail, late ercamy white.	1	4.00	.20	.10	100	.05 .25
Helmsdale (Aust.) fine red	i	.20	.15	.10	10	.10
Hercules (Crow ) clear both	10	$\frac{.50}{.40}$	.30	$\frac{.10}{.20}$	1m 10	.15
Isola Bella (Pf.) one of the very few layenders put out	lix	.10	.00		10	.20
Hercules (Crow.) clear buff sold Bella (Pf.) one of the very few lavenders put out Pfitzer. 1) to 12 open, well placed. Looks promisin J. S. Bach (Pf.) early silmon cose with 10 open	g1	3.00	2,00	1,00	10	2,00
Johann Strauss (Pf ) wink group threat	140	8,00 .50	4,00 .35	1.00	10	.10
Johann Strauss (Pf.) pink creum throat June Rose (McThne) very carly case. Karl Volkect (E.) early deep salmon pink.	1	.50	.35	.25	10	.25
Karl Volkert (E.) early deep salmon pink	10	. 10	.20	210	100	.10
King Arthur (Arenius) large, cuffled deep manye layend florets large and edges fluted and of heavy substan	ice,					
florets large and edges fluted and of heavy substan Feed it well and it will repay you. Lagy Eaton (Palmer) tall light plok, yeary beautiful	10	1.00	.50	. 840	100	.30
Lady Lorene (El. ( very prefty coral pink prim	1	.50 .40	.35 .20	.10	100	.50
Lady Marie (Zimmer) salmen plok, midseason, short	10	1,000	,50	.25	100	.20
Laddey (Errey) ruffled pink, desper at edges of peta	ils.					
Lavender Delight (Arguins) clear lavender of deep ch	este	2.00			100	.50
Lavender Delight (Arctius) clear lavender of deep checolor. Strong grower and propagator	10	.50	, 30	.15	100	.10
Leschi (Kayluri beanith) deen maroun	1	.40	.25		10	.50
Louis D'Orr (Pf.) one of the few prints 1 grow. Gold	len	,80	.50	.30	100	.30
Lindesta (Palmer) light rose with cream throat.  Louis D'Orr (Pf.) one of the few prims 1 gray. Gob yellow and apricot, very pretty	1	1.50	1.00	.50	1.0	1.50
Ludwig von Beethoven (14.) unusnal salmon-skare colori many open. To me very heattiful Madam Konynenburg (12), tall light violet. Maid of Orleans (12), early white, many open, consider here commercial.	ng,	.35			10	.50
Madam Konynenburg (Pf.) tall light violet	10	.40	.10	.10	100	.10
Maid of Orleans (Pf.) early white, many open, consider	red			0.0	4	0.0
Marian David and Line and Line and Line and Line		$\frac{70}{3.00}$	. 10	.30	100	.30 .50
Mamnoth White (Pf.) extra large white  Marchen (Pf.) leautiful delicate pink  Margaret Fulton (('grodnichek) clear caral pink, f	10	.60	.40	.20	100	.25
Marchen (PT.) heautiful delicate pink	1	.75	.50		141	.75
		.50	.20	.15	100	.15
- Mary Elzabeth (Slevens) very tall white pream thro	ert			0.5		
ruffled, late. Winner of many liest prizes.,	10	.75 .50	.50 .30	.25 .15	100	.25
Maunga (Burns) very large pure white Mauve Magic (Arenius) very tall mauve layender. Open	1	2.00	* 1 1 1		1	.20
Mauve Magic (Arenius) very tall manye layender. Open	SS					
large blooms and is a giant in growth and length	10	.50	.30	.15	100	.10
Hower spike  Max Reger (Pf.) fine blue with pretty throat markin	gs,	0.00				
Mayflower (Pf.) new pink, pretty	1	2.00 1.00	1.00 .70	.50	100	2.00 ,50
Mexican Fire Opal (Sal.) orange red, very tall	1	460	.10	.05	10	.10
wax reger (f.) The line with pretty thesat markin very stelking.  Mayflower (Pf.) new pink, pretty.  Mexican Fire Opal (Sal.) orange red, very tall.  Mildred Louise (Wentworth) fine salmon pink.  Mildred Rhiles) fine light hine.  Minuet (C.) considered the best layender.	10	.70 .70	.40	.25	100	.25 .10
Minuet (C.) considered the best lavender	10	.50	.30	.15	100	.15
Miss Elegance (Arenius) tall cream of exquisite and state	ely					
appearance with inconspicuous red line that center each petal which adds to its attractiveness. T straight spike of 20 luds apening 5-6 ldooms of w	'all					
straight spike of 20 laids opening 5-6 ldooms of w	ide					
open form, Midsenson and fine pripagator.  Miss New Zealand (Aust.) rose pitk, one of the vilargest glads	10	5.00	3,00	1.50	100	3.00
largest glads	1	1,00	.70	.410	10	1.00
Modern Miss (Lave) flecked rose pink	1	2.00	1.50	1.00	10	1.00
Monterey (Ashbuch) flame pink, tall with many open	10	.50 1.00	.30	.15	10 (	1.00
Morocco (1%) dependable dark red	10	.10	.20	.10	100	.10
Mother Machree (Stevens) famous smoky	10	.50	.25	.15	100	.10
Mrs. E. J. Heaton (Heaton) early salmon pink Mrs. P. W. Sisson (c) extra fine pink	10	1.60	1.00	.50	100	2.00
Mrs. P. W. Sisson (c) extra fine pink	lor					
		,60 ,80	.40 .60	.20	100	.10
Mr. Wm. Cuthbertson (Mair) pink, white throat like La	id-	.00		.30	100	.20
ley, much better propagator  Mr. W. H. Phinns (1)) tine available prints	10	.50	.30	.15	100	.20
Mr. W. H. Phipps (1) tine exhibition pink Nino Martini (Niteliman) large dark rose-red	10	. 40 8,00	.20	.10	100	$\frac{10}{75}$
Ninth Symphony (Pf.) clear salmon-red with silky she	en. i				1	,75
excellent	1	2.50	1.75	1.00	10	2.00
Northern Light (K) rose-pink with cream threat Oeganda (Pf.) the blackest glad in existence. Not as lar	rri I	.59	.35	.25	10	.50
Oeganda (Pf.) the blackest glad in existence. Yet as lar as Arabella, but clearer and darker. Okarina (Pf.) uncommon lavender with smoke avercu	1	2.00	1.50	1.00	10	2.00
pretty	ISI,	1.00	75	E0.	1.0	
pretty Orange Princess (Roozen) large orange salmon, clear end Orange Sovereign (Steeves) orange luff, tall	or.10	2.00	$\frac{.75}{1.20}$	.50 .60	$\frac{10}{100}$	.75 1.20
Orange Sovereign (Steeves) mange luff, tall	10	1.20			100	.50
Paul Pfitzer (Pf.) deep maroon	10	.50 .40	.20	.15 .10	100	.15
			. = 0	+ 4.57	4 1717	.10

Priced per 100 at 8 times the 10 rate. Single rate at one-tenth of 10 rate. No single item less than 10 cents.

Large Medlum Small Bulblets Per 114" up 34"-114" 38"-34" Per Pauline Kunderd (K) Kunderd's best pink and cream, .35 10 1.60 1.00 .80 100 aprecit pink. Easily makes the first ten in any collection. In Pinnacle (Arenius) tall rose pink with many open. Exhibited of Portland (EL) light salmon rose. 10 Primose Princess (Sal.) strong light yellow 10 Prof. von Sigteren (E) pretty soft pink. 10 Prof. von Sigteren (E) Prof. von Sigteren (E .40 .10 100 .10 .20 .15 .15 1.75 .20 100 5.00 1.20 .50 3.00 1.50 .50

## SPECIAL COLLECTION OF ASSORTED GLADS

Many folks desire a few "glads" to plant in the garden and do not care to fuss with the Many folks desire a few "glads" to plant in the garden and do not core to fuss with the names of the varieties, just merely grow them for cut flowers. For this purpose I am offering a special collection of assorted named varieties but not labelled. Of course, if you have a preference or dislike for certain colors, just mention it and I'll act accordingly. If after blowing time you are not satisfied and pleased in every way, the purchase price will be refunded and no questions asked. Cultural directions accompany cach order.

200 hulbs \$5.00 50 hulbs \$5.00 \text{ for lateral brown by the bulbs}\$

Medium sized bulbs of above for half price

Why not semi in your order now before you forget?

Will hold and ship any time you say.

#### Quantity Prices F. O. B. Springfield, Mass.

PRICED PER 100, 25 bulbs at 100 rate, 500 bublets at 1,000 rate or one pint at quart rate, Those marked with \* (asterisk) can be supplied per 1,000 at 8 times 100 rate, 250 at 1,000 rate. No. 5 and No. 6 and Bublets Prepaid.

No. 1 No. 2 No. 3 No. 4 No. 5 No. 6 Bublets

	112" up	11/4 - 11/2"	1-114"	34-1"	1/2 - 11 11	28-12"	1000	121,
Aida (Pf.) dark titue	. \$2.00	\$1.60	\$1.20	\$1,00	\$ .80	\$ .60	\$ .80	\$1.00
*Albania (Kemp) white	. 2.00	1,60	1.20	1.00	.80	.60	.60	1.00
Albatros (Pf.) white	4,00	3.50	3.00	2.50	2.00	1.50	1.50	5.00
Ave Marla (Pf.) blue	. 2,50	2.00	1.60	1.20	1.00	.80	.80	2.00
*Bagdad (Palmer) smoky	2.00	1,60	1.20	1.00	280	.60	.75	2.00
Bella Donna (Pf.) blue	. 10,00	8,00	f, 00	4.50	3.00	2,00	5.00	15.00
Berty Snow (Mair) lavender	2.00	1.60	1.20	1,00	.80	.60	.80	3.00
*Betty Nuthall (Sal.) salmon	. 2.00	1.GD	1.20	1.00	,80	.60	.60	1.00
*Break O' Day (Bill) early pink	. 1.60	1.20	1.00	.80	.60	.40	.40	1.00
Cara Mia (Miller) early pink	. 2.00	1,60	1,20	1,00	.80	.60	.80	2,00
*Capt. Boynton (Boyn.) lavender	. 2.00	1.60	1.20	1,00	.80	.60	.60	1.00
*Col. Lindbergh (Harrison) red	. 2.00	1.60	1.20	1.00	.80	.(11)	.80	1.00
*Constancy (Arenius) rose	. 2,00	1.60	1.20	1,00	.80	,60	.50	2.00
<sup>2</sup> Dr. Bennett (D.) red	. 3.00	2.50	2.00	1.60	1.20	.80	.75	2.00
*Dr. Durr (Pf.) hest early white	. 4.00	3.20	2.80	2.10	2.00	1.60	1.50	5.00
*Early Melody (Arenius) lavender		1.60	1.20	1.00	.80	.60	.50	2.00
*Edith Robson (Brown) pink	. 6:00	5.00	1.00	3.50	2.50	2.00	2.00	7.00
Emma (Veltlings) rose				2.40	2.00	1.60	1.50	5,00
(Co	atinued	. nn n⊵xt	page)					

light blue with many open; Allemania, very tall bright red; Blue Schonheit, fine medium blue; Dr. Bennett—do you know of any red that will beat it? Isola Bella, Pfitzer's new lavender with many open and nearly all of the buds showing color; J. S. Bach, salmon rose with ten or more open, also early; Maid of Orleans, fine creamy white; Max Reger, striking blue; Mrs. T. E. Langford, beautiful peaches and cream; Mr. Wm. Cuthbertson, pink with deeper edgings; Ninth Symphony, beautiful clear salmon-red with sheen; Oeganda, absolutely the darkest colored glad I have ever seen; Phyllis McQuiston, beautiful pink; Picardy, right in the front row in anybody's collection; Open front row in anybody's collection; Queen Helen 2nd, good commercial pink; Rosemarie Pfitzer, cream white with many open; Star of Bethlehem, the best white that I have seen; Tip Top, good looking red, very large blooms; Zauberflote, a very promising commercial, blotched variety.

Ordering: Terms—cash with order, or a 25% deposit if future delivery is desired, balance C. O. D. Delivery charges prepaid on orders of \$1.00 or more. If less, add 15c toward shipping cost. No orders taken for bulblets after April 1st, planting sizes after May 1st, and for large bulbs after June 1st. Can furnish mixtures until July 1st. No single item less than 10c. We ship any-

time.

With every order that goes out we send a circular which gives you all the necessary

information for growing glads.

When your bulbs arrive do not leave them in the package for a long time, but open them up at once and give the bulbs air. They must have air in storage. If they arrive in very cold weather, it is all right to put them in a cool place for a day or two before opening. The idea being that if there is any frost in them that by thawing out slowly they will be all right. However, we pack very warm and try to have them reach you in good condition.

Though glads will give a fair account of themselves under most impossible conditions, it will pay you to grow them as well as possible. They will be so much better and give you much more pleasure if conditions. tions are right. In very dry weather give them plenty of water.

It is generally recommended to grow gladiolus on different soil each year. Most of the growers try to do this. But I know it is impossible for many amateurs to change soil as their garden plot is limited and it is necessary for them to grow on the same place every year. This need not prevent anyone from growing good gladiolus. I know of people who have grown glads on the same place for many years and they are still perfectly healthy and free from disease and produce good blooms every year.

If it is necessary to grow in the same place every year, I would suggest the following procedure: Plant your bulbs from four to six inches deep and after placing them in the hole or trench, cover them with an inch or two of soil, then using a watering can drench the ground thoroughly over the bulbs with Bichloride of Mercury solution using a somewhat weaker solution than you would use in disinfecting the bulbs. For disinfecting we recommend a 1-1000 solution or one ounce to seven or eight gallons of water. For soaking the ground would recommend about one ounce to twelve or fifteen gallons of water. I know of one

### Quantity Prices F. O. B. Springfield, Mass. (Continued)

**Gloriana (Betscher) salmon 2.00 1.60 1.20 1.00 80 .60 .60 1.00   **Gold Eagle (A) early yellow 2.00 1.60 1.20 1.00 80 .60 .60 1.00   **Gald Eagle (A) early yellow 2.00 1.60 1.20 1.00 80 .60 .60 1.00   **Halley (E.) early pink 2.00 1.60 1.20 1.00 80 .60 .60 1.00   **Karl Volkert (E.) red 2.00 1.60 1.20 1.00 80 .60 .60 1.50   **Karl Volkert (E.) red 1.00 1.00 1.00 80 .60 .60 1.50   **Lavender Delight (Arenius) lavender 2.00 1.60 1.20 1.00 80 .60 .60 .50 2.00   **Madam Konynenburg (Pf.) blue 3.00 2.40 2.00 1.60 1.20 80 80 .80 2.00   **Maid of Orleans (Pf.) white 3.00 2.00 1.60 1.20 1.00 80 .60 .50 2.00   **Margate Fulton (Ogrodnichek) pink 1.00 1.00 1.00 80 .60 1.50 1.50   **Mary Elizabeth (Stevens) white 6.00 5.00 4.00 1.00 80 .60 5.0 2.00   **Many Elizabeth (Stevens) white 6.00 5.00 4.00 1.00 80 60 5.0 2.00   **Many Elizabeth (Stevens) mauve 2.00 1.60 1.20 1.00 80 60 5.0 2.00   **Minuet (C.) lavender 3.00 2.50 2.00 1.00 80 60 5.0 2.00   **Mother Machree (Stevens) smoky 3.00 2.50 2.00 1.60 1.20 1.00 80 60 5.0 2.00   **Mother Machree (Stevens) smoky 3.00 2.50 2.00 1.50 1.00 60 1.00 1.00 1.00 1.00   **Mr. W. H. Philps (D) late pink 2.00 1.60 1.20 1.00 80 80 2.00   **Mr. W., Cuthbertson (Mair) pink 4.00 3.50 3.00 1.00 1.00 1.00 1.00 1.00   **Poly Princess (De Groot) red 8.00 7.00 5.00 1.00 80 60 60 60 60 0 0 0 0 0 0 0 0 0 0 0	.Gate of Heaven (Pf.) yellow	5.00	4.25	3.50	3.00	2.50	2.00	1.00	5.00
*Gold Eagle (A) early yellow. 2.00	*Giant Nymph (C.) pink	2.00							
*Hailey (E.) early pink.	*Gloriana (Betscher) salmon	2.00							
*Karl Volkert (E.) red	*Gold Eagle (A) early yellow		1.60		1.00				
**Lavender Delight (Arenius) lavender. 2.00		2.00	1.60	1.20	1.00	.80		.40	
**Lavender Delight (Arenius) lavender. 2.00	*Karl Volkert (E.) red	2.00	1.60	1.20	1.00	.80	.60	.60	
*Maid of Orleans (Pf.) white	*Lavender Delight (Arenius) lavender.	2.00	1.60	1.20	1.00	.80	.60	.50	2.00
Margaret Fulton (Ogrodnichek) pink	*Madam Konynenburg (Pf.) blue	3.00	2.40	2.00	1.60	1.20	.80	.80	2.00
*Mary Elizabeth (Stevens) white. 6,00 5,00 4,00 3,00 2.00 1,50 1,50 6,00 *Mauve Magic (Arenius) mauve 2.00 1,60 1,20 1,00 .80 .60 .50 2.00 Minuet (C.) lavender 3,00 2,50 2,00 1,60 1,20 1,00 1,00 4,00 Miss Elegance (Arenius) cream 30,00 2,50 2,00 1,50 1,00 5,00 15,00 40,00 Montenegro (Dec.) dark red 3.00 2,50 2,00 1,50 1,00 .60 1,00 3,00 *Mother Machree (Stevens) smoky 3,00 2,50 2,00 1,50 1,00 .60 1,00 3,00 *Mr. W. H. Phlpps (D) late pink 2,00 1,60 1,20	*Maid of Orleans (Pf.) white					3.00	2.00	4.00	12.00
*Mauve Magic (Arenius) mauve	Margaret Fulton (Ogrodnichek) pink			1.60	1.20	1.00	.80	1.00	3.00
*Mauve Magic (Arenius) mauve	*Mary Elizabeth (Stevens) white	6.00	5.00	4.00	3.00	2.00	1.50	1.50	6.00
Miss Elegance (Arenius) cream.         30.00         25.00         20.00         15.00         10.00         5.00         15.00         40.00           Montenegro (Dec.) dark red         3.00         2.50         2.00         1.50         1.00         .60         1.00         3.00           *Mother Machree (Stevens) smoky         3.00         2.50         2.00         1.60         1.20         .80         .80         2.00           *Mr. W. H. Phlpps (D) late pink         2.00         1.60         1.20            .60         1.50           *Mr. Wm, Cuthbertson (Mair) pink         4.00         3.50         3.00		2.00	1.60	1.20	1.00	.80	.60	.50	2.00
Miss Elegance (Arenius) cream.         30.00         25.00         20.00         15.00         10.00         5.00         15.00         40.00           Montenegro (Dec.) dark red         3.00         2.50         2.00         1.50         1.00         .60         1.00         3.00           *Mother Machree (Stevens) smoky         3.00         2.50         2.00         1.60         1.20         .80         .80         2.00           *Mr. W. H. Phlpps (D) late pink         2.00         1.60         1.20            .60         1.50           *Mr. Wm, Cuthbertson (Mair) pink         4.00         3.50         3.00	Minuet (C.) lavender	3.00	2.50	2.00	1.60	1.20	1.00	1.00	4.00
*Mother Machree (Stevens) smoky. 3.00 2.50 2.00 1.60 1.20		30.00	25.00	20.00	15.00	10.00	5.00	15.00	40.00
*Mr. W. H. Phipps (D) late pink. 2.00 1.60 1.20	Montenegro (Dec.) dark red	3.00	2.50	2.00	1.50	1.00	.60	1.00	3.00
*Mr. Wm. Cuthbertson (Mair) pink. 4.00 3.50 3.00 ) 1.00 4.00 Mrs. P. W. Sisson (Coleman) pink 2.00 1.60 1.20 1.00 .80 .60 .60 2.00 Orange Princess (De Groot) red 8.00 7.00 5.50 4.50 3.50 2.00 2.00 6.00 Pauline Kunderd (K.) pink 7.00 6.00 5.00 4.00 3.00 2.00 2.00 8.00 *Pelegrina (Pf.) darest blue 4.00 3.50 3.00 2.50 2.00 1.50 1.50 5.00 *Picardy (Palmer) salmon pink 2.00 1.60 1.20 1.00 80 .60 .40 1.00 Pinnacle (Arenius) rose 8.00 6.00 4.00 4.00 4.00 4.00 15.00 *Primrose Princess (Sal.) yellow 2.00 1.60 1.20 1.00 80 .60 .60 4.00 15.00 *Radiance (Arenius) red 2.00 1.60 1.20 1.00 80 .60 .60 1.50 \$.00 *Rapture (Palmer) pink 4.00 3.20 2.40 2.00 1.50 1.50 1.50 5.00 *Scarlet Princeps (K.) scarlet 2.00 1.60 11.00 8.00 6.00 4.00 8.00 40.00 *Scarlet Princeps (K.) scarlet 2.00 1.60 11.00 8.00 6.00 4.00 8.00 40.00 \$.00 Seestern (Pf.) pink 3.00 2.00 1.60 120 1.00 80 .60 .60 2.00 \$.00 Seestern (Pf.) pink 3.00 2.00 1.60 1.20 1.00 8.00 6.00 4.00 8.00 40.00 \$.00 Senorita (Sal.) orange 3.00 2.40 2.00 1.60 1.20 1.00 .75 1.50 4.00 \$.00 Senorita (Sal.) orange 3.00 2.40 2.00 1.60 1.20 1.00 .75 1.50 4.00 \$.00 Senorita (Sal.) orange 3.00 2.40 2.00 1.60 1.20 80 1.00 4.00 \$.00 Senorita (Sal.) orange 3.00 2.40 2.00 1.60 1.20 80 1.00 4.00 \$.00 Senorita (Sal.) orange 3.00 2.40 2.00 1.60 1.20 80 1.00 4.00 \$.00 Senorita (Sal.) orange 3.00 2.40 2.00 1.60 1.20 80 1.00 4.00 \$.00 Senorita (Sal.) orange 3.00 2.40 2.00 1.60 1.20 80 1.00 4.00 \$.00 Senorita (Sal.) orange 3.00 2.40 2.00 1.60 1.20 80 1.00 4.00 \$.00 Senorita (Sal.) orange 3.00 2.40 2.00 1.60 1.20 80 1.00 4.00 \$.00 Senorita (Sal.) orange 3.00 2.40 2.00 1.50 1.00 8.00 6.00 4.00 \$.00 1.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$		3.00	2.50	2.00	1.60	1.20	.80	.80	2.00
*Mr. Wm. Cuthbertson (Mair) pink. 4.00 3.50 3.00 ) 1.00 4.00 Mrs. P. W. Sisson (Coleman) pink 2.00 1.60 1.20 1.00 .80 .60 .60 2.00 Orange Princess (De Groot) red 8.00 7.00 5.50 4.50 3.50 2.00 2.00 6.00 Pauline Kunderd (K.) pink 7.00 6.00 5.00 4.00 3.00 2.00 2.00 8.00 *Pelegrina (Pf.) darest blue 4.00 3.50 3.00 2.50 2.00 1.50 1.50 5.00 *Picardy (Palmer) salmon pink 2.00 1.60 1.20 1.00 80 .60 .40 1.00 Pinnacle (Arenius) rose 8.00 6.00 4.00 4.00 4.00 4.00 15.00 *Primrose Princess (Sal.) yellow 2.00 1.60 1.20 1.00 80 .60 .60 4.00 15.00 *Radiance (Arenius) red 2.00 1.60 1.20 1.00 80 .60 .60 1.50 \$.00 *Rapture (Palmer) pink 4.00 3.20 2.40 2.00 1.50 1.50 1.50 5.00 *Scarlet Princeps (K.) scarlet 2.00 1.60 11.00 8.00 6.00 4.00 8.00 40.00 *Scarlet Princeps (K.) scarlet 2.00 1.60 11.00 8.00 6.00 4.00 8.00 40.00 \$.00 Seestern (Pf.) pink 3.00 2.00 1.60 120 1.00 80 .60 .60 2.00 \$.00 Seestern (Pf.) pink 3.00 2.00 1.60 1.20 1.00 8.00 6.00 4.00 8.00 40.00 \$.00 Senorita (Sal.) orange 3.00 2.40 2.00 1.60 1.20 1.00 .75 1.50 4.00 \$.00 Senorita (Sal.) orange 3.00 2.40 2.00 1.60 1.20 1.00 .75 1.50 4.00 \$.00 Senorita (Sal.) orange 3.00 2.40 2.00 1.60 1.20 80 1.00 4.00 \$.00 Senorita (Sal.) orange 3.00 2.40 2.00 1.60 1.20 80 1.00 4.00 \$.00 Senorita (Sal.) orange 3.00 2.40 2.00 1.60 1.20 80 1.00 4.00 \$.00 Senorita (Sal.) orange 3.00 2.40 2.00 1.60 1.20 80 1.00 4.00 \$.00 Senorita (Sal.) orange 3.00 2.40 2.00 1.60 1.20 80 1.00 4.00 \$.00 Senorita (Sal.) orange 3.00 2.40 2.00 1.60 1.20 80 1.00 4.00 \$.00 Senorita (Sal.) orange 3.00 2.40 2.00 1.60 1.20 80 1.00 4.00 \$.00 Senorita (Sal.) orange 3.00 2.40 2.00 1.50 1.00 8.00 6.00 4.00 \$.00 1.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$	*Mr. W. H. Phipps (D) late pink	2.00	1.60	1.20				.60	1.50
Orange Princess (De Groot) red         8.00         7.00         5.50         4.50         3.50         2.00         2.00         6.00           Pauline Kunderd (K.) pink         7.00         6.00         5.00         4.00         3.00         2.00         2.00         8.00           *Pelegrina (Pf.) darest blue         4.00         3.50         3.00         2.50         2.00         1.50         1.50         5.00           *Picardy (Palmer) salmon pink         2.00         1.60         1.20         1.00         .80         .60         .40         1.00           *Pinacle (Arenius) rose           8.00         6.00         4.00          4.00         15.00           *Primrose Princess (Sal.) yellow         2.00         1.60         1.20         1.00         .80         .60         .60         1.50           Queen Helen 2nd (Sal.) pink         5.00         4.50         4.00         3.50         3.00         2.00         1.50         1.50           *Radiance (Arenius) red         2.00         1.60         1.20         1.00         .80         .60         .50         2.00           *Rapture (Palmer) pink         4.00         3.20         2.40         2.00 <td></td> <td>4.00</td> <td>3.50</td> <td>3.00</td> <td></td> <td>)</td> <td></td> <td>1.00</td> <td>4.00</td>		4.00	3.50	3.00		)		1.00	4.00
Pauline Kunderd (K.) pink         7.00         6.00         5.00         4.00         3.00         2.00         2.00         8.00           *Pelegrina (Pf.) darest blue         4.00         3.50         3.00         2.50         2.00         1.50         1.50         5.00           *Picardy (Palmer) salmon pink         2.00         1.60         1.20         1.00         .80         .60         .40         1.00           Pinnacle (Arenius) rose          8.00         6.00         4.00          4.00         15.00           *Primrose Princess (Sal.) yellow         2.00         1.60         1.20         1.00         .80         .60         .40         15.00           *Primrose Princess (Sal.) yellow         2.00         1.60         1.20         1.00         .80         .60         .60         1.50           Queen Helen 2nd (Sal.) pink         5.00         4.50         4.00         3.50         3.00         2.00         1.50         1.50           *Radiance (Arenius) red         2.00         1.60         1.20         1.00         .80         .60         .50         2.00           *Rapture (Palmer) pink         4.00         3.20         2.40         2.00         1.50 </td <td>Mrs. P. W. Sisson (Coleman) pink</td> <td>2.00</td> <td>1.60</td> <td>1.20</td> <td>1.00</td> <td>.80</td> <td>.60</td> <td>.60</td> <td>2.00</td>	Mrs. P. W. Sisson (Coleman) pink	2.00	1.60	1.20	1.00	.80	.60	.60	2.00
*Pelegrina (Pf.) darest blue.	Orange Princess (De Groot) red	8.00	7.00	5.50	4.50	3.50	2.00	2.00	6.00
*Picardy (Palmer) salmon pink. 2.00 1.60 1.20 1.00 .80 .60 .40 1.00 Pinnacle (Arenius) rose 8.00 6.00 4.00 4.00 15.00 *Primrose Princess (Sal.) yellow 2.00 1.60 1.20 1.00 .80 .60 .60 1.50 Queen Helen 2nd (Sal.) pink 5.00 4.50 4.00 3.50 3.00 2.00 1.50 5.00 *Radiance (Arenius) red 2.00 1.60 1.20 1.00 80 .60 .50 2.00 *Rapture (Palmer) pink 4.00 3.20 2.40 2.00 1.50 1.00 1.00 3.00 80 80 .60 .50 2.00 *Scarlet Princeps (K.) scarlet 2.00 1.60 11.00 8.00 6.00 4.00 8.00 40.00 *Scarlet Princeps (K.) scarlet 2.00 1.60 11.00 8.00 6.00 4.00 8.00 40.00 Seestern (Pf.) pink 3.00 2.00 1.60 1.20 1.00 .80 .60 .60 2.00 Seestern (Pf.) pink 3.00 2.00 1.60 1.20 1.00 .75 1.50 4.00 Sonatine (Pf.) rose 10.00 8.00 6.50 5.00 4.00 3.00 3.00 10.00 *Sweet Lavender (C.) lavender 2.00 1.50 1.20 1.00 8.0 6.0 4.00 3.00 3.00 10.00 *Sweet Lavender (C.) lavender 2.00 1.50 12.00 10.00 8.00 5.00 10.00 *Wasaga (Palmer) buff 5.00 4.20 3.50 2.75 2.00 1.50 1.50 5.00 Wuertembergia (Pf.) large red 4.00 3.20 2.60 2.00 1.50 1.50 1.50 5.00		7.00	6.00	5.00	4.00	3.00	2.00	2.00	8.00
*Picardy (Palmer) salmon pink. 2.00 1.60 1.20 1.00 .80 .60 .40 1.00 Pinnacle (Arenius) rose 8.00 6.00 4.00 4.00 15.00 Primrose Princess (Sal.) yellow 2.00 1.60 1.20 1.00 .80 .60 .60 .60 1.50 Queen Helen 2nd (Sal.) pink 5.00 4.50 4.00 3.50 3.00 2.00 1.50 5.00 *Radiance (Arenius) red 2.00 1.60 1.20 1.00 .80 .60 .50 2.00 Rosemarie Pfitzer (Pf.) cream 16.00 14.00 11.00 8.00 6.00 4.00 8.00 40.00 *Scarlet Princeps (K.) scarlet 2.00 1.60 1.20 1.00 8.00 6.00 4.00 8.00 40.00 Seestern (Pf.) pink 3.00 2.00 1.60 1.20 1.00 .80 .60 .60 2.00 Senorita (Sal.) orange 3.00 2.40 2.00 1.60 1.20 1.00 .75 1.50 4.00 Sonatine (Pf.) rose 10.00 8.00 6.50 5.00 4.00 3.00 3.00 10.00 *Sweet Lavender (C.) lavender 2.00 1.60 1.20 1.00 .80 .60 .60 4.00 *Sweet Lavender (C.) lavender 2.00 1.50 12.00 10.00 8.00 5.00 10.00 *Wasaga (Palmer) buff 5.00 4.00 3.20 2.60 2.60 2.00 1.50 1.50 1.50 1.50 5.00 Wuertembergia (Pf.) large red 4.00 3.20 2.60 2.60 2.00 1.50 1.50 1.50 1.50 5.00	*Pelegrina (Pf.) darest blue	4.00	3.50	3.00	2.50	2.00	1.50	1.50	5.00
Pinnacle (Arenius) rose          8.00         6.00         4.00          4.00         15.00           *Primrose Princess (Sal.) yellow         2.00         1.60         1.20         1.00         .80         .60         .60         1.50           Queen Helen 2nd (Sal.) pink         5.00         4.50         4.00         3.50         3.00         2.00         1.50         5.00           *Radiance (Arenius) red         2.00         1.60         1.20         1.00         .80         .60         .50         2.00           *Rapture (Palmer) pink         4.00         3.20         2.40         2.00         1.50         1.00         8.0         .60         .50         2.00           *Rosemarie Pfitzer (Pf.) cream         16.00         14.00         11.00         8.00         6.00         4.00         8.00         40.00           *Scarlet Princeps (K.) scarlet         2.00         1.60         1.20         1.00         .80         .60         .60         2.00           *Seestern (Pf.) pink         3.00         2.00         1.60         1.20         1.00         .75         1.50         4.00           Senorita (Sal.) orange         3.00         2.40         2.00	*Picardy (Palmer) salmon pink	2.00	1.60	1.20	1.00	.80	. 60	.40	1.00
*Primrose Princess (Sal.) yellow 2.00 1.60 1.20 1.00 .80 .60 .60 1.50 Queen Helen 2nd (Sal.) pink 5.00 4.50 4.00 3.50 3.00 2.00 1.50 5.00 *Radiance (Arenius) red 2.00 1.60 1.20 1.00 .80 .60 .50 2.00 *Rapture (Palmer) pink 4.00 3.20 2.40 2.00 1.50 1.00 1.00 3.00 Rosemarie Pfitzer (Pf.) cream 16.00 14.00 11.00 8.00 6.00 4.00 8.00 40.00 *Scarlet Princeps (K.) scarlet 2.00 1.60 1.20 1.00 .80 .60 .60 2.00 Seestern (Pf.) pink 3.00 2.00 1.60 1.20 1.00 .80 .60 .60 2.00 Senorita (Sal.) orange 3.00 2.40 2.00 1.60 1.20 1.00 .75 1.50 4.00 Sonatine (Pf.) rose 10.00 8.00 6.50 5.00 4.00 3.00 3.00 10.00 *Sweet Lavender (C.) lavender 2.00 1.60 1.20 1.00 .80 .60 .60 2.00 Tip Top (Pf.) red 18.00 15.00 12.00 10.00 8.00 5.00 10.00 *Wasaga (Palmer) buff 5.00 4.20 3.50 2.75 2.00 1.50 1.50 5.00 Wuertembergia (Pf.) large red 4.00 3.20 2.60 2.00 1.50 1.50 1.50 5.00	Pinnacle (Arenius) rose			8.00	6.00	4.00		4.00	15.00
*Radiance (Arenius) red 2.00	*Primrose Princess (Sal.) yellow	2.00	1.60	1.20	1.00	.80	.60	.60	1.50
*Radiance (Arenius) red 2.00	Queen Helen 2nd (Sal.) pink	5.00	4.50	4.00	3.50	3.00	2.00	1.50	5.00
*Rapture (Palmer) pink	*Radiance (Arenius) red	2.00	1.60	1.20	1.00	.80	.60	.50	2.00
Rosemarie Pfitzer (Pf.) cream.         16.00         14.00         11.00         8.00         6.00         4.00         8.00         40.00           *Scarlet Princeps (K.) scarlet         2.00         1.60         1.20         1.00         .80         .60         .60         2.00           Seestern (Pf.) pink         3.00         2.00         1.60         1.20         1.00         .75         1.50         4.00           Senorita (Sal.) orange         3.00         2.40         2.00         1.60         1.20         .80         1.00         4.00           Sonatine (Pf.) rose         10.00         8.00         6.50         5.00         4.00         3.00         3.00         10.00           *Sweet Lavender (C.) lavender         2.90         1.50         12.00         10.00         8.00         5.00         40         1.00           *Wasaga (Palmer) buff         5.00         4.20         3.50         2.75         2.00         1.50         1.50         5.00           Wuertembergia (Pf.) large red         4.00         3.20         2.60         2.00         1.50         1.50         1.50         1.50         1.50         1.50         1.50         1.50         1.50         1.50         1.50 </td <td>*Rapture (Palmer) pink</td> <td>4.00</td> <td>3.20</td> <td>2.40</td> <td>2.00</td> <td>1.50</td> <td>1.00</td> <td>1.00</td> <td>3.00</td>	*Rapture (Palmer) pink	4.00	3.20	2.40	2.00	1.50	1.00	1.00	3.00
Seestern (Pf.) pink       3.00       2.00       1.60       1.20       1.00       .75       1.50       4.00         Senorita (Sal.) orange       3.00       2.40       2.00       1.60       1.20       .80       1.00       4.00         Sonatine (Pf.) rose       10.00       8.00       6.50       5.00       4.00       3.00       3.00       10.00         *Sweet Lavender (C.) lavender       2.00       1.60       1.20       1.00       .80       .60       .40       1.00         Tip Top (Pf.) red       18.00       15.00       12.00       10.00       8.00       5.00       10.00          *Wasaga (Palmer) buff       5.00       4.20       3.50       2.75       2.00       1.50       1.50       5.00         Wuertembergia (Pf.) large red       4.00       3.20       2.60       2.00       1.50       1.50       5.00		16.00	14.00	11.00	8.00	6.00	4.00	8.00	40.00
Senorita (Sal.) orange     3.00     2.40     2.00     1.60     1.20     .80     1.00     4.00       Sonatine (Pf.) rose     10.00     8.00     6.50     5.00     4.00     3.00     3.00     10.00       *Sweet Lavender (C) lavender     2.00     1.50     1.20     1.00     8.0     .60     .40     1.00       Tip Top (Pf.) red     18.00     15.00     12.00     10.00     8.00     5.00     10.00     1.00       *Wasaga (Palmer) buff     5.00     4.20     3.50     2.75     2.00     1.50     1.50     5.00       Wuertembergia (Pf.) large red     4.00     3.20     2.60     2.00     1.50     1.00     1.50     5.00	*Scarlet Princeps (K.) scarlet	2.00	1.60	1.20	1.00	.80	.60	.60	2.00
Sonatine (Pf.) rose       10.00       8.00       6.50       5.00       4.00       3.00       3.00       10.00         *Sweet Lavender (C.) lavender       2.00       1.50       1.20       1.00       .80       .60       .40       1.00         Tip Top (Pf.) red       18.00       15.00       12.00       10.00       8.00       5.00       10.00          *Wasaga (Palmer) buff       5.00       4.20       3.50       2.75       2.00       1.50       1.50       5.00         Wuertembergia (Pf.) large red       4.00       3.20       2.60       2.00       1.50       1.50       5.00	Seestern (Pf.) pink	3.00			1.20		.75	1.50	4.00
Sonatine (Pf.) rose       10.00       8.00       6.50       5.00       4.00       3.00       3.00       10.00         *Sweet Lavender (C) lavender       2.00       1.60       1.20       1.00       8.0       .60       .40       1.00         Tip Top (Pf.) red       18.00       15.00       12.00       10.00       8.00       5.00       10.00       10.00       10.00       10.00       10.00       1.50       1.50       1.50       5.00       1.50       5.00       1.50       5.00       1.50       5.00       1.50       5.00       1.50       5.00       1.50       5.00       1.50       5.00       1.50       5.00       1.50       5.00       1.50       5.00       1.50       1.50       5.00       1.50       5.00       1.50       5.00       1.50       5.00       1.50       1.50       5.00       1.50       5.00       1.50       1.50       1.50       1.50       5.00       1.50       <	Senorita (Sal.) orange	3.00	2.40	2.00	1.60	$\boldsymbol{1.20}$	.80	1.00	4.00
*Sweet Lavender (C.) lavender	Sonatine (Pf.) rose	10.00	8.00	6.50	5.00	4.00	3.00	3.00	10.00
*Wasaga (Palmer) buff 5.00 4.20 3.50 2.75 2.00 1.50 1.50 5.00 Wuertembergia (Pf.) large red 4.00 3.20 2.60 2.00 1.50 1.00 1.50 5.00	*Sweet Lavender (C.) lavender	2.00	1.60	1.20	1.00	.80	.60	.40	1.00
*Wasaga (Palmer) buff 5.00 4.20 3.50 2.75 2.00 1.50 1.50 5.00 Wuertembergia (Pf.) large red 4.00 3.20 2.60 2.00 1.50 1.00 1.50 5.00	Tip Top (Pf.) red	18.00	15.00	12.00	10.00	8.00	5.00	10.00	
Wuertembergia (Pf.) large red 4.00       3.20       2.60       2.00       1.50       1.00       1.50       5.00         Zauberflote (Pf.) peach rose 20.00       16.00       12.00       10.00       8.00       6.00       30.00	*Wasaga (Palmer) buff	5.00		3.50	2.75	2.00	1.50	1.50	5.00
Zauberflote (Pf.) peach rose 20.00 16.00 12.00 10.00 8.00 6.00 30.00	Wuertembergia (Pf.) large red	4.00	3.20		2.00				5.00
	Zauberflote (Pf.) peach rose	20.00	16.00	12.00	10.00	8.00	6.00	30.00	

grower who some years ago had some disease in his garden but this past season there wasn't a diseased plant on his place and the growth was unusually strong.

After soaking the soil, finish covering.

Gladiolus Thrips: Most persons who are very familiar with glads, now have very definite information regarding control, but there are still vast numbers of people who are entirely unfamiliar with proper methods of treatment and control. For smaller lots of bulbs, Napthalene Flakes is perhaps the best and most efficient treatment. Use about one ounce to approximately 100 bulbs and no harm will result if you increase the amount to a moderate degree. Keep the bulbs in a temperature near 70° F. while funigating. Place bulbs in paper bags that you can tie shut, or in tight wood or paper boxes, but not in metal that would cause sweating and moisture and so cause damage. Let the bulbs fumigate for two weeks, then remove them from the flakes and place them in a cool dry airy place that is also frostproof. Most growers and amateurs dip bulbs before planting, as a measure for control for "scab" and other bulb diseases. If you use (Bichloride of Mercury) Corrossive Sublimate, one ounce to eight gallons of water and immerse bulbs eight or ten hours in this solution, it will prove a double purpose dip, as it is also regarded highly as one of the best methods of destroying thrips or eggs on bulbs. As the C-S dissolves slowly, it is best to mix your solution a day before or use hot water and use the batch twice only, then make an entirely new lot, never use in metal containers, or bring metal in contact with the solution. Wooden pails, tubs or barrels are best. Bulbs can be placed in cloth or burlap bags' Just another caution about Napthalene, never plant any of the material with your bulbs, as it seems harmful, and never fumigate so late in spring that the sprouts or rootlets have started, as it may damage them. Use when the bulb is dry and dormant.

Where you can maintain storage temperature at 40-45 F. or lower for several

months, you automatically destroy all thrips and eggs, as the normal life cycle of the insect is about 30 days. Thrips do not breed when the temperature is below 45 F. Very few persons can maintain storage conditions so cold and they are not necessary for good results. It is not difficult to remove all thrips and eggs from your bulbs by proper fumigation or disinfection. The real menace from thrips is not on your own bulbs which are not difficult to keep free, but the greatest source of all infestation is from the people who pay no attention to this problem. Tell your neighbors about control

measures.

The following paragraph describing the various stages of gladiolus growing from the pen of Elmer Gove, strikes me as being a "Classic." Are you still a "Freshman" or have you graduated and perhaps taking a "Post Graduate" course?

"There is a fascination about growing glads that becomes a hobby, then a craze. There are five stages of interest in growing "glads." First you just grow them as an amateur, same as you would any other flower. Then as your interest in them increases you become a "fan," then a "bug," then a "nut," then finally a "fiend." When you reach this final stage you are hopeless. You think of "glads" all day, dream of them at night, spend every available minute of your time in the garden, talk of them, visit the shows, read all the catalogs and spend all your money on them. You will look lovingly at the last flower in the fall, will handle over your bulbs in the winter time and ingly at the last flower in the fall, will handle over your bulbs in the winter time and will hardly be able to wait till you can lovingly plant the bulbs in the spring. From then till the first bloom appears is a period of happy anticipation. When finally the spikes of bloom begin to appear you are in heaven."

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